Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 08 Jan 2021 until 23:59 on Saturday 09 Jan 2021

Forecast Issued on Thursday 07 Jan 2021 at 17:29

Confidence: High for mainly cold, bright and dry for most Friday, then for turning milder from Saturday as Atlantic fronts spread from the west. However confidence lowering for the details of timing and extent of worst of conditions into next week.

Headline for Friday 08 Jan 2021: Most staying dry, but perhaps some early snow showers in north, also severe wind chill initially.

Mountain weather hazards on Friday 08 Jan 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	20%	10%	<05%	<05%	<05%

Forecast for Friday 08 Jan 2021

Weather: Most staying dry with plenty of clear or sunny spells, but a few isolated and light snow showers possible at first.

Chance of cloud free mountain/hill tops above 700m: 95% or more with bases only lowering 450-600m in showers.

Visibility: Generally very good or excellent, lowering to virtually nil in early snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 08 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	34/46 N	34/48 N	33/47 N	30/43 N	27/38 N	24/34 N	20/28 N	15/21 N	8/11 N
300	15/29 N	16/32 N	17/32 N	15/29 N	13/25 N	11/22 N	11/20 N	9/15 N	7/9 N
Valley	13/29 N	14/31 N	14/31 N	13/28 N	11/23 N	10/21 N	10/19 N	8/14 N	6/8 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-11	-3/-12	-4/-13	-4/-13	-3/-12	-3/-10	-3/-11	-3/-10	-3/-7
300	0/-6	-1/-8	-2/-9	-2/-9	-0/-6	-0/-5	-2/-8	-2/-7	-2/-6
Valley	1/-4	-0/-6	-1/-7	-2/-7	1/-4	1/-4	-1/-6	-2/-6	-2/-5
<< Freezing Level*	300m	00m	00m	00m	00m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill effect at height. Chance of blizzard conditions at first across highest peaks with blowing of lying snow.

Forecast for Saturday 09 Jan 2021

Weather: Cloud thickening from the northwest, bringing the chance of some patchy light rain and summit snow from mid-day. Snow level 200m at first, lifting 600m from mid-afternoon.

Maximum wind: West or southwest 15-20mph with gusts reaching 35mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 700m: Becoming from mid-morning 30% or less with bases extensive from 500-750m.

Visibility: Handful of kilometres in rain, less in snow.

Temperature: **Valleys:** Minus 06 Celsius increasing plus 03 Celsius during the afternoon
At 700m: Minus 05 Celsius increasing plus 01 Celsius
Freezing level: Sea level rising 700m during the afternoon

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